

DEPARTMENT OF TRANSPORTATION**DIVISION OF ENGINEERING SERVICES**

Office of Structural Materials

Quality Assurance and Source Inspection



Bay Area Branch
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Contract #: 04-0120F4Cty: SF/ALA Rte: 80 PM: 13.2/13.9File #: 69.yy**DAILY PROJECT JOURNAL****Prime Contractor:** American Bridge/Fluor Enterprises, a JV**Report No:** DPJ-000157**Contractor:** Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island **Dated:** 02-Jun-2007**Location:** Changxing Island, Shanghai, China

Submittals(New / Total): **CWR's:** 0 / 0 **HSR's:** 0 / 0 **NCR's:** 0 / 2

Item	Title	Detail
1	Major component movement	<p>QA reviewed the follow RT film: PQR HP200776-1, 1G SMAW on HPS 485W using Lincoln Excalibur 9018M MR, appears to comply</p> <p>QA observed welding of the following PQR: HP200777-1, 3G SMAW on HPS 485W using Lincoln Excalibur 9018M MR, welding is in progress</p> <p>QA observed Moody International conducting the following welder qualifications: 29 FCAW welded - 10 accepted by Moody = 34% acceptance rate 18 SMAW welded - 8 accepted by Moody = 44% acceptance rate 7 SAW welded - 7 accepted by Moody = 100% acceptance rate The test plates still require both RT and mechanical testing</p>
2	Key conversations	<p>ZPMC informed QA that Moody International had conducted the following welder qualifications on Friday, June 1, 2007: 25 FCAW welded - 13 accepted by Moody = 52% acceptance rate 12 SMAW welded - 7 accepted by Moody = 58% acceptance rate 4 SAW welded - 0 accepted by Moody = 0% acceptance rate The test plates still require both RT and mechanical testing</p> <p>ABF Quality Control representative Jeff Evans informed QA that ZPMC has received the T1 Template. Mr. Evans stated that ABF would inspect the template on Monday.</p>
3	Quality Assurance Inspectors per shift	<p>2 AM (Berger+McClary) 0 PM</p>
4	Logistics	Based upon the unexpectedly large workload, David McClary operated in an inspector capacity on the shop floor.

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Inspected By: McClary,David

Quality Assurance Inspector

Reviewed By: Lowry,Patrick

QA Reviewer